

**State of California  
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
LOS ANGELES REGION**

**MONITORING AND REPORTING PROGRAM NO. CI-8193  
FOR  
VENTURA COUNTY FLOOD CONTROL DEPARTMENT  
(NPDES NO. CAG994001)**

The Discharger shall implement this monitoring program on the date of the initial discharge. The first monitoring report under this program must be received in the Regional Board office by January 15, 2001.

Monitoring reports shall be submitted by the dates in the following schedule:

<u>Reporting Period</u>	<u>Report Date</u>
January - March	April 15
April - June	July 15
July - September	October 15
October - December	January 15
Annual Summary Report	March 1

If no discharge occurs during the reporting period, the report shall so state.

**Effluent Monitoring**

Before commencing any discharge, a representative sample shall be analyzed, and the test results must meet all discharge limitations of Order No. 97-045.

A sampling station shall be established for each point of discharge and shall be located where representative samples of that effluent can be obtained. The following shall constitute the effluent monitoring program:

<u>Constituent</u>	<u>Units</u>	<u>Type of Sample</u>	<u>Minimum Frequency of Analysis</u>
Effluent flow <sup>1/</sup>	gal/day	----	Continuously
pH <sup>1/</sup>	pH units	grab	Weekly
Temperature <sup>1/</sup>	° F	grab	Weekly
Oil and grease <sup>1/</sup>	mg/L	grab	Weekly
BOD <sub>5</sub> 20°C <sup>1/</sup>	mg/L	grab	Weekly
Boron <sup>1/</sup>	mg/L	grab	Weekly
Suspended solids <sup>1/</sup>	mg/L	grab	Weekly
Turbidity <sup>1/</sup>	NTU	grab	Weekly
Settleable solids <sup>1/</sup>	ml/L	grab	Monthly
Total dissolved solids <sup>1/</sup>	mg/L	grab	Monthly
Chromium <sup>1/</sup>	mg/L	grab	Quarterly

**Type of Minimum Frequency**

<u>Constituent</u>	<u>Units</u>	<u>Sample</u>	<u>of Analysis</u>
Copper <sup>1/</sup>	mg/L	grab	Quarterly
Lead <sup>1/</sup>	mg/L	grab	Quarterly
Zinc <sup>1/</sup>	mg/L	grab	Quarterly
Sulfides <sup>1/</sup>	mg/L	grab	Quarterly
Chloride <sup>1/</sup>	mg/L	grab	Quarterly
Sulfate <sup>1/</sup>	mg/L	grab	Quarterly
Nitrate as N <sup>1/</sup>	mg/L	grab	Quarterly
Nitrite as N <sup>1/</sup>	mg/L	grab	Quarterly
Toxicity <sup>1/, 2/</sup>	% Survival	grab	Annually <sup>3/</sup>

1/ The Discharger shall report any noncompliance that may endanger health or the environment. Any information shall be provided orally within 24 hours from the time the Discharger becomes aware of the circumstances. A written submission shall also be provided within five days of the time the Discharger becomes aware of the circumstances. The written submission shall contain a description of the noncompliance and its cause, the period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected, the anticipated time it is expected to continue, and steps taken or planned to reduce, eliminate and prevent reoccurrence of the noncompliance.

The following shall be Included as Information that must be reported within 24 hours under this paragraph:

- (a) Any unanticipated bypass that exceeds any effluent limitation in the Order.
- (b) Any upset that exceeds any effluent limitation in the Order.
- (c) Violation of a maximum daily discharge limitation for any of the pollutants listed in this Order to be reported within 24 hours.

The Regional board may waive the above-required written report on a case-by-case basis.

2/ Acute toxicity testing shall be conducted by the method specified in "Methods for Measuring Acute Toxicity of Effluents to Freshwater and Marine Organisms" (September 1991, EPA/600/4-90/027). Submission of bioassay results should include the information noted on pages 70-73 of the "Methods". The fathead minnow (*Pimephales promelas*) shall be used as the test species.

3/ In the results of the annual toxicity test yield a survival of less than 90%, the frequency of analysis shall be increased to monthly until at least three consecutive test results have been obtained and

full compliance with Effluent Limitation E 6 has been demonstrated. After this, the frequency of analysis shall be included in the first monitoring report submitted following completion of the test.

Ordered by: \_\_\_\_\_  
Dennis A. Dickerson  
Executive Officer

Date: October 30, 2000

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